



*M*  
COPY OF PAPERS  
ORIGINALLY FILED

#3

*4*  
0300

**DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**  
(Includes reference to PCT International Applications)

FROMMER LAWRENCE & HAUG, LLP  
File No.: 674508-2008

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural, names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention ENTITLED:

**PROTEIN SCAFFOLD AND ITS USE TO MULTIMERISE  
MONOMERIC POLYPEPTIDES**

the specification of which:

- ☒ is attached hereto
- ☐ was filed on November 8, 2001 as:
- ☐ United States Application Serial No. 10/007,628
- ☒ as the National Phase or Continuation or Continuation-in-Part or Divisional of PCT Application No. PCT/GB00/01815, filed May 12, 2000 and designating the U.S., and published as WO 00/69907 on November 23, 2000

☒ with amendments through DATE EVEN HEREWITH OR EVEN WITH THE FILING DATE OF THE APPLICATION (if applicable, give details).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a) - (d) or § 365 (b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT International application(s) designating at least one country other than the United State of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT International applications designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

INVENTOR(S):

Signature: Fergal Hill Date: 26/10/2001

Full name of first inventor: Fergal Conan HILL  
Residence: 6, rue des Fosses, F-63730 Les Martres de Veyre, FRANCE  
Citizenship:

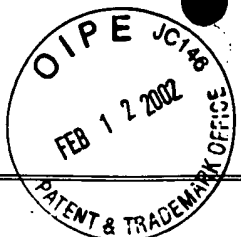
Signature: CHATELLIER Date: 26<sup>th</sup> Oct. 2001

Full name of second inventor: Jean CHATELLIER  
Residence: ~~5 Cheddars Lane, Cambridge CB5 8LD, GREAT BRITAIN~~ 79 rue de la tuilerie  
Citizenship: FRENCH F-63730 Les Martres de Veyre, FRANCE

Signature: Alan Fersht Date: 26/10/01

Full name of first inventor: Alan Roy FERSHT  
Residence: MRC Unit for Protein Function and Design, Department of Chemistry  
Lensfield Road, Cambridge CB2 1EW, GREAT BRITAIN  
Citizenship: BRITISH

Post Office Address(es) of inventors [if different from residence]:



FLH Ref. No.: 674508-

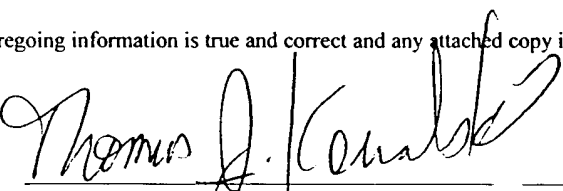
FORM PTO-1595  
(Rev. 6-93)RECORDATION FORM COVER SHEET  
**PATENTS ONLY**U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<b>1. Name of conveying party(ies)</b> <b>Fergal Conan HILL, Jean CHATELLIER and</b> <b>Alan Roy FERSHT</b> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies)</b> Name: <b>MEDICAL RESEARCH COUNCIL</b> Internal Address: <b>20 PARK CRESCENT</b> <b>LONDON WIN 4AL</b> <b>GREAT BRITAIN</b> Street Address: City: State: Zip: Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>3. Nature of conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: <b>OCTOBER 26, 2001</b>	

<b>4. Application number(s) or patent number(s):</b> 10/007,628 If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b> Name: <b>THOMAS J. KOWALSKI, ESQ.</b> Internal Address: <b>FROMMER LAWRENCE &amp; HAUG LLP</b> <b>745 FIFTH AVENUE</b> <b>NEW YORK, NEW YORK 11375</b> Street Address: City: State: Zip:	<b>6. Total number of applications and patents involved</b> ..... <b>7. Total fee (37 CFR 3.41)</b> ..... \$ <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #50-0320 <b>8. Deposit account number: 50-0320</b> (Attach duplicate copy of this page if paying by deposit account)

Do not use this space

<b>9. Statement and signature</b> To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
THOMAS J. KOWALSKI, ESQ.		DECEMBER 20, 2001
Name of Person Signing	Signature	Total number of pages including cover sheet, attachments, and document): 3

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

Frommer Lawrence & Haug LLP  
File No: 674508-2008  
Serial No.: 10/007,628  
Filing Date: NOVEMBER 8, 2001

### ASSIGNMENT

We, Fergal Conan HILL, Jean CHATELLIER and Alan Roy FERSHT who reside at: 6, rue des Fosses, F-63730 Les Martres de Veyre, FRANCE, 5 Cheddars Lane, Cambridge CB5 8LD, GREAT BRITAIN and MRC Unit for Protein Function and Design, Department of Chemistry, Lensfield Road, Cambridge CB2 1EW, GREAT BRITAIN, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled: **PROTEIN SCAFFOLD AND ITS USE TO MULTIMERISE MONOMERIC POLYPEPTIDES and MEDICAL RESEARCH COUNSEL** whose address of **20 PARK CRESCENT, LONDON W1N 4AL, GREAT BRITAIN**, and which, together with its successors and assigns is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

5. Bind our heirs and legal representatives, as well as ourselves to do, upon Assignee's request and at its expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us or our heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other

physical exhibits in our control or in the control of our heirs or legal representatives and which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

The effective date of this instrument is the 26<sup>th</sup> day of October 2001.

In testimony of which we have affixed our signatures.

Fergal Hill  
Fergal Conan HILL

CHATELIER  
Jean CHATELLIER

Alan Roy Fersht  
Alan Roy FERSHT